L Number	Hits	Search Text	DB	Time stamp
1	677	flicker\$3 same bit	USPAT	2004/04/30
				18:48
2	59	flicker\$3 same (significan\$2 near4 bit)	USPAT	2004/04/30
		,		19:30
3	1	6317112.pn.	USPAT	2004/04/30
				19:31
4	37	("4090219" "4508429" "4634226"	USPAT	2004/04/30
		"4709995" "4864290" "4969119"		19:32
		"4978952" "5061049" "5083857"		
		"5093652" "5096279" "5122791"		
:		"5128782" "5170156" "5189406"		
	:	"5192946" "5206629" "5214420"		
		"5254980" "5255100" "5278652"		•
		"5280277" "5287096" "5303055"		
		"5339116" "5359345" "5365283"		i i
		"5448314" "5483307" "5497172"		
		"5499062" "5506597" "5548301"		
		"5589852" "5748164" "5757348"		
		"5767828").PN.		
-	1320	bit adj depth	USPAT;	2003/03/18
			US-PGPUB;	12:51
			DERWENT	
-	2	(bit adj depth) near3 definition	USPAT;	2003/03/18
			US-PGPUB;	12:51
			DERWENT	
-	2	6061049.pn.	USPAT;	2003/03/19
			US-PGPUB;	16:48
			DERWENT	
-	2	("5510824" "5619228"). PN .	USPAT	2003/03/19
				16:48
-	0	6061049.URPN.	USPAT	2003/03/19
				16:48
-	1678	DMD and mirrors	USPAT;	2003/03/19
			US-PGPUB;	16:51
			DERWENT	
-	239	(DMD and mirrors) and 345/\$.ccls.	USPAT;	2003/03/19
			US-PGPUB;	16:58
			DERWENT	
-	3168	DMD or (digital adj micromirror adj device)	USPAT;	2003/03/19
			US-PGPUB;	16:58
			DERWENT	
-	856	DMD and (digital adj micromirror adj device)	USPAT;	2003/03/19
			US-PGPUB;	16:59
			DERWENT	
- ·	348	(DMD or (digital adj micromirror adj device))	USPAT;	2003/03/19
		and 345/\$.ccls.	US-PGPUB;	17:02
			DERWENT	
-	121	345/691.ccls.	USPAT;	2003/03/19
			US-PGPUB;	17:02
Į			DERWENT	

		r	T	
- '	9	345/691.ccls. and (DMD and (digital adj	USPAT;	2003/03/19
		micromirror adj device))	US-PGPUB;	17:22
	İ		DERWENT	
-	85	((DMD or (digital adj micromirror adj device))	USPAT;	2003/03/19
	1	and 345/\$.ccls.) and flicker	US-PGPUB;	17:26
	1		DERWENT	
-	87	((DMD or (digital adj micromirror adj device))	USPAT;	2003/03/19
		and 345/\$.ccls.) and (flicker flickering)	US-PGPUB;	17:23
			DERWENT	
-	0	((DMD or (digital adj micromirror adj device))	USPAT;	2003/03/19
		and 345/\$.ccls.) and ((two multiple) adj	US-PGPUB;	17:24
		refresh) and (((DMD or (digital adj	DERWENT	
		micromirror adj device)) and 345/\$.ccls.) and	į	
		(flicker flickering))		
-	2	((DMD or (digital adj micromirror adj device))	USPAT;	2003/03/19
ļ		and 345/\$.ccls.) and ((two multiple) adj	US-PGPUB;	17:25
		refresh)	DERWENT	
-	3	((DMD or (digital adj micromirror adj device))	USPAT;	2003/03/19
İ		and 345/\$.ccls.) and ((two multiple) near3	US-PGPUB;	17:25
		refresh)	DERWENT	
-	2	(((DMD or (digital adj micromirror adj	USPAT;	2003/03/19
		device)) and 345/\$.ccls.) and flicker) and	US-PGPUB;	17:28
		(refresh adj period)	DERWENT	
	68	(flicker flickering) and (refresh adj period)	USPAT;	2003/03/19
		and (frequency)	US-PGPUB;	17:30
			DERWENT	
_	1	(flicker flickering) and ((multiple two	USPAT;	2003/03/19
		several) adj (refresh adj period)) and	US-PGPUB;	17:45
		(frequency)	DERWENT	
_	82	pwm and dmd	USPAT;	2003/03/19
			US-PGPUB;	17:45
			DERWENT	
-	5777	spatial and temporal and pixel	USPAT;	2003/03/20
			US-PGPUB;	13:38
			DERWENT	
-	662	(spatial and temporal and pixel) and	USPAT;	2003/03/20
		345/\$.ccls.	US-PGPUB;	13:39
			DERWENT	
_	134	((spatial and temporal and pixel) and	USPAT;	2003/03/20
		345/\$.ccls.) and flicker	US-PGPUB;	13:40
			DERWENT	
	2839	(spatial near3 temporal) and pixel	USPAT;	2003/03/20
		(aparar mane temperar) and privar	US-PGPUB;	13:43
			DERWENT	
	312	((spatial near3 temporal) and pixel) and	USPAT;	2003/03/20
	3.2	345/\$.ccls.	US-PGPUB;	13:39
			DERWENT	
_	312	(((spatial near3 temporal) and pixel) and	USPAT;	2003/03/20
		345/\$.ccis.) and 345/\$.ccis.	US-PGPUB;	13:39
		CTO. Q. DOIGH, GIRL DTO. Q. DOIGH	DERWENT	
	62	(((spatial near3 temporal) and pixel) and	USPAT;	2003/03/20
_	02	345/\$.ccls.) and flicker	US-PGPUB;	13:43
			DERWENT	13.73
L	1	<u> </u>	PERMENI	I

• `	21	((spatial near3 temporal) and pixel) and	USPAT;	2003/03/20
		pwm	US-PGPUB; DERWENT	13:44
•	8273	spatial near3 temporal	USPAT:	2003/03/20
	32.5		US-PGPUB;	13:44
			DERWENT	10.44
-	32	(spatial near3 temporal) and pwm	USPAT;	2003/03/20
			US-PGPUB;	13:44
			DERWENT	
-	2	("5278652" "5497172").PN.	USPAT	2003/03/20
				15:05
-	8	5969710.URPN.	USPAT	2003/03/20
				15:05
-	309	(multiple two) adj refresh	USPAT;	2003/03/21
			US-PGPUB;	19:25
			DERWENT	
	10	(multiple two) adj refresh adj period	USPAT:	2003/03/21
			US-PGPUB;	19:27
			DERWENT	
-	15	(multiple two more) adj refresh adj period	USPAT;	2003/03/21
			US-PGPUB;	19:29
			DERWENT	
-	1484	(flicker or flickering) and refresh	USPAT;	2003/03/24
		(US-PGPUB;	11:48
			DERWENT	
_	774	((flicker or flickering) and refresh) and	USPAT;	2003/03/24
		345/\$.ccls.	US-PGPUB;	11:47
			DERWENT	
-	539	(((flicker or flickering) and refresh) and	USPAT;	2003/03/24
		345/\$.ccls.) and frequency	US-PGPUB;	11:47
			DERWENT	
-	94	(flicker or flickering) and (refresh adj period)	USPAT;	2003/03/24
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	16:57
			DERWENT	
•	76	(two or more or several) near3 (refresh adj	USPAT;	2003/03/24
		period)	US-PGPUB;	12:22
			DERWENT	
•	117	(two or more or several) near3 (refresh	USPAT;	2003/03/24
		near3 period)	US-PGPUB;	14:01
			DERWENT	
•	6	((two or more or several) near3 (refresh	USPAT;	2003/03/24
		near3 period)) and 345/\$.ccls.	US-PGPUB;	12:24
			DERWENT	
-	117	(dual or two or more or several) near3	USPAT;	2003/03/24
		(refresh near3 period)	US-PGPUB;	14:05
			DERWENT	
-	309	((multiple or dual or two or more or several)	USPAT;	2003/03/24
		near3 (refresh)) and 345/\$.ccls.	US-PGPUB;	14:05
			DERWENT	
-	6	((dual or two or more or several) near3	USPAT;	2003/03/24
		(refresh near3 period)) and 345/\$.ccls.	US-PGPUB;	14:42
ļ			DERWENT	

	1484	(flicker or flickering) and (refresh)	USPAT;	2003/03/24
		(monor or monorms) and (romoon)	US-PGPUB;	14:43
			DERWENT	14:43
	9	6454044	1	0000/00/04
•	2	6151011.pn.	USPAT;	2003/03/24
			US-PGPUB;	17:04
			DERWENT	
-	19	(temporal adj integration) and 345/\$.ccls.	USPAT;	2003/03/24
			US-PGPUB;	17:05
			DERWENT	
-	2	6204834.pn.	USPAT;	2003/03/25
			US-PGPUB;	14:08
			DERWENT	
-	2	6043801.pn.	USPAT;	2003/03/25
	_		US-PGPUB;	15:03
			DERWENT	10.00
_	2	6061049.pn.		2002/02/25
_		000 1073.pii.	USPAT;	2003/03/25
			US-PGPUB;	15:23
	_	#000T0 440#	DERWENT	
-	0	"09370419"	USPAT;	2003/03/25
			US-PGPUB;	15:23
			DERWENT	
-	3	"09/370419"	USPAT;	2003/03/25
			US-PGPUB;	15:23
			DERWENT	
-	13528	flicker\$3	USPAT	2004/04/29
				13:34
-	8929	flicker\$3 and display	USPAT	2004/04/29
				13:34
_	1234	(flicker\$3 and display) and refresh	USPAT	2004/04/29
_	1254	(mokerwo and display) and refresh	OSFAI	13:36
	0	bit near4 all near5 period	HEDAT	2004/04/29
•	•	bit near4 air near5 period	USPAT	
	000004			13:35
•	393831	digital bit and ((flicker\$3 and display) and	USPAT	2004/04/29
		refresh)		13:36
• '	1039	(digital bit) and ((flicker\$3 and display) and	USPAT	2004/04/29
		refresh)		13:36
-	0	(bit data) near5 some near5 period	USPAT	2004/04/29
				13:36
-	0	(bit data) near5 some near5 refresh	USPAT	2004/04/29
				13:36
•	0	(bit data) with some with (refresh period)	USPAT	2004/04/29
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		13:37
•	4843	(bit data) with different with (refresh period)	USPAT	2004/04/29
		, and a second trial (relieus)	JOIAI	13:39
_	214621	10a nd (flicker\$3 and display)	USPAT	2004/04/29
-	214021	ioa na (inckeras ana display)	USPAI	
	400	(/his doss)ish diff		13:38
•	198	((bit data) with different with (refresh	USPAT	2004/04/29
		period)) and (flicker\$3 and display)		13:38
•	155	(((bit data) with different with (refresh	USPAT	2004/04/29
		period)) and (flicker\$3 and display)) and		13:38
		345/\$.ccls.		
•	737	display and (refresh near3 period)	USPAT	2004/04/29
	i i			13:44

	214	stagger with (bit data)	USPAT	2004/04/29
.				13:44
-	0	(display and (refresh near3 period)) and	USPAT	2004/04/29
		(stagger with (bit data))		13:44
•	8133	(bit data) with refresh	USPAT	2004/04/29
				13:45
-	486	(display and (refresh near3 period)) and ((bit	USPAT	2004/04/29
		data) with refresh)		13:46
-	179	((display and (refresh near3 period)) and ((bit	USPAT	2004/04/29
		data) with refresh)) and 345/\$.ccls.		13:45
-	63	(((display and (refresh near3 period)) and	USPAT	2004/04/29
		((bit data) with refresh)) and 345/\$.ccls.)		13:46
		and flicker\$3		
-	187	((display and (refresh near3 period)) and ((bit	USPAT	2004/04/29
		data) with refresh)) and (significant near3		13:48
		bit)		
-	15	(((display and (refresh near3 period)) and	USPAT	2004/04/29
		((bit data) with refresh)) and (significant		13:46
		near3 bit)) and flicker\$3		
-	20	(refresh adj period) near4 divid\$3	USPAT	2004/04/29
		(tonoon au, pontou, noun t annuto		13:53
_	39524	significant near2 bit	USPAT	2004/04/29
_	33024	Significant near of	001 A1	13:54
_	918	(significant near2 bit) and flicker\$3	USPAT	2004/04/29
-	910	(Significant nearz bit) and inchervo	OSFAI	13:54
_	833	((significant near2 bit) and flicker\$3) and	USPAT	2004/04/29
-	655	display	USFAI	13:54
	1318	significant near2 bit near5 (frame refresh	USPAT	2004/04/29
-	1316	period)	USPAI	14:04
	78	(significant near2 bit near5 (frame refresh	USPAT	2004/04/29
•	70	period)) and flicker\$3 and display	USPAI	14:01
	27	(significant near2 bit near5 (frame refresh	USPAT	2004/04/29
• .		period)) and ((reduc\$3 eliminat\$3 remov\$3)	USFAI	14:01
		near4 flicker\$3) and display		14:01
	04	l	LICOAT	2004/04/20
•	81	(significant near2 bit near5 (frame refresh period)) and flicker\$3	USPAT	2004/04/29 14:01
	27	((significant near2 bit near5 (frame refresh	USPAT	2004/04/29
•	21	period)) and flicker\$3) and ((reduc\$3	USPAI	14:05
		1 - 1		14:05
		eliminat\$3 remov\$3) near4 flicker\$3) and		
		display	HCDAT	2004/04/20
•	27	((significant near2 bit near5 (frame refresh	USPAT	2004/04/29
		period)) and flicker\$3) and ((reduc\$3		14:05
		eliminat\$3 remov\$3) near4 flicker\$3)		0004/04/00
•	0	(significant near2 bit) near7 (frame near4	USPAT	2004/04/29
	4	refresh)		14:05
•	1171	frame near4 refresh	USPAT	2004/04/29
				14:07
•	226	(significant near2 bit) and (frame near4	USPAT	2004/04/29
		refresh)		14:10
•	28	((significant near2 bit) and (frame near4	USPAT	2004/04/29
		refresh)) and ((reduc\$3 eliminat\$3 remov\$3)		14:10
		near4 flicker\$3) and display		

• •	28	((significant near2 bit) and (frame near4 refresh)) and ((reduc\$3 eliminat\$3 remov\$3)	USPAT	2004/04/29 14:16
		near4 flicker\$3)		
•	1315	frame near5 refresh	USPAT	2004/04/29 14:09
	103	(frame near5 refresh) and ((reduc\$3	USPAT	2004/04/29
•	103	eliminat\$3 remov\$3) near4 flicker\$3)	OSFA!	14:08
	70000	-	USPAT	2004/04/29
	76638	pulse near5 width	USPAI	14:16
				1
	25	((frame near5 refresh) and ((reduc\$3	USPAT	2004/04/29
		eliminat\$3 remov\$3) near4 flicker\$3)) and		14:08
		(pulse near5 width)		
	1481	frame near7 refresh	USPAT	2004/04/29
				14:09
	113	(frame near7 refresh) and ((reduc\$3	USPAT	2004/04/29
		eliminat\$3 remov\$3) near4 flicker\$3) and display		14:10
	117	(frame near7 refresh) and ((reduc\$3	USPAT	2004/04/29
		eliminat\$3 remov\$3) near4 flicker\$3)		14:10
	226	(frame near7 refresh) and (significant near2	USPAT	2004/04/29
		bit) and (frame near4 refresh)		14:10
	280	(frame near7 refresh) and (significant near2	USPAT	2004/04/29
		bit) and (frame near7 refresh)		14:11
	280	(significant near2 bit) and (frame near7	USPAT	2004/04/29
	200	refresh)	J	14:16
	29	((significant near2 bit) and (frame near7	USPAT	2004/04/29
	25	refresh)) and (pulse near5 width)	50. A.	14:15
	3779	((repeat refresh) near5 (frame))	USPAT	2004/04/29
	3//9	((repeat refresh) flears (frame))	USFAI	14:32
	145	(((repeat refresh) near5 (frame))) and	USPAT	2004/04/29
	145	(((repeat refresh) flears (frame))) and ((reduc\$3 eliminat\$3 remov\$3) near4 flicker\$3)	OSFAI	14:16
	76638	(pulse near5 width) and (pulse near5 width)	USPAT	2004/04/29
		, , ,		14:25
	31	((((repeat refresh) near5 (frame))) and	USPAT	2004/04/29
		((reduc\$3 eliminat\$3 remov\$3) near4		14:16
		flicker\$3)) and (pulse near5 width)		
	38	((((repeat refresh) near5 (frame))) and	USPAT	2004/04/29
		((reduc\$3 eliminat\$3 remov\$3) near4		14:25
		flicker\$3)) and (significant near2 bit)		
	104	(significant near2 bit) near8 (refresh)	USPAT	2004/04/29
		(and the state of		14:33
	15	(((repeat refresh) near5 (frame))) and	USPAT	2004/04/29
	.5	((significant near2 bit) near8 (refresh))		14:26
	383096	pulse width and (((repeat refresh) near5	USPAT	2004/04/29
	303030	(frame)))		14:31
	285	(pulse adj width) and (((repeat refresh)	USPAT	2004/04/29
•	205	near5 (frame)))	USFAI	14:34
	403	1	USPAT	2004/04/29
i	183	((bit) near8 (refresh)) and (((repeat refresh)	USPAI	14:33
		near5 (frame)))		
	24	(pulse adj width) and (((bit) near8 (refresh))	USPAT	2004/04/29